

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/011706

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ A61B5/16, H04M3/42, G06F3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61B5/16, H04M3/42, G06F3/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

| | | | |
|---------------------------|-----------|----------------------------|-----------|
| Jitsuyo Shinan Koho | 1922-1996 | Jitsuyo Shinan Toroku Koho | 1996-2004 |
| Kokai Jitsuyo Shinan Koho | 1971-2004 | Toroku Jitsuyo Shinan Koho | 1994-2004 |

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|----------------------------|
| X | JP 2001-344352 A (Toshiba Corp.), 14 December, 2001 (14.12.01), | 1-5, 7-11, 14-19, 22-24 |
| Y | Full text; all drawings | 13, 21 |
| A | & US 2001-049471 A1 & US 2003-194205 A1 & US 2003-195398 A1 & US 2003-204132 A1 | 6, 12, 20 |
| X | JP 2003-153905 A (Matsushita Electric Industrial Co., Ltd.), | 1-5, 7-11, 14-19, 22-24 |
| Y | 27 May, 2003 (27.05.03), | 13, 21 |
| A | Full text; all drawings (Family: none) | 6, 12, 20 |

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
02 September, 2004 (02.09.04)Date of mailing of the international search report
21 September, 2004 (21.09.04)Name and mailing address of the ISA/
Japanese Patent Office

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PCT/JP2004/011706

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|---------------------------------|
| X | JP 2003-018250 A (Kabushiki Kaisha Konami Computer Entertainment Japan), | 1-5, 7, 9-11, |
| Y | 17 January, 2003 (17.01.03), | 16-19, 24 |
| A | Full text; all drawings (Family: none) | 8, 13-15, 21-23 6, 12, 20 |
| X | JP 2002-34936 A (Sharp Corp.), | 1-5, 7, 9-11, |
| Y | 05 February, 2002 (05.02.02), | 16-19, 24 |
| A | Full text; all drawings & US 2002-105427 A1 | 8, 13-15, 21-23 6, 12, 20 |
| Y | JP 2002-263107 A (Kabushiki Kaisha Rapurasu), | 13, 21 |
| | 17 September, 2002 (17.09.02), | |
| | Full text; all drawings (Family: none) | |
| A | JP 2001-125900 A (Yazaki Corp.), | 6, 12, 20 |
| | 11 February, 2001 (11.02.01), | |
| | Full text; all drawings (Family: none) | |